## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10-535733

| T          | (Column 1) (Column 2) (Column 3)               |                                           |                      |                                             |                  | SN       | SMALL ENTITY O |                        |              | R SMALL ENTITY      |                        |
|------------|------------------------------------------------|-------------------------------------------|----------------------|---------------------------------------------|------------------|----------|----------------|------------------------|--------------|---------------------|------------------------|
| -          | 1-110                                          | CLAIMS<br>REMAINING                       |                      | HIGHEST                                     |                  |          |                | ADDI-                  | ٦. ``        | C.IIIAEE            |                        |
| Tay y      | 2/18/81                                        | AFTER AMENDMENT                           |                      | PREVIOUSLY PAID FOR                         | PRESENT<br>EXTRA | R        | ATE            | TIONAL                 | -            | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENOWAENT | Total Independent                              | . 22                                      | Minus                | - 20                                        | = 2              | X\$      | 25=            |                        | OR           | X\$50=              | 100                    |
| 2          | FIRST PRES                                     | ENTATION OF N                             | Minus<br>IULTIPLE DI | EPENDENT CLAIN                              | 1 TVD.           | X1       | 00=            |                        | OR           | X200=               |                        |
|            | •                                              |                                           |                      | ·                                           |                  | <u> </u> | 30=            |                        | OR           | +360=               | 360                    |
|            |                                                |                                           |                      |                                             |                  | ADDIT    | OTAL<br>FEE    |                        | OR           | TOTAL<br>ADDIT. FEE | 460                    |
| R.         |                                                |                                           |                      |                                             |                  |          |                |                        |              |                     |                        |
| 1-         | <del></del>                                    | (Column 1)                                |                      | (Column 2)                                  | (Column 3)       |          |                |                        | . '          |                     | i                      |
| ENT        |                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT |                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RA       | ΤE             | ADDI-<br>TIONAL<br>FEE |              | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT  | Total                                          | . 22                                      | Minus                | 23                                          |                  | X\$:     | 25-            |                        | OR           | X\$50=              |                        |
| AM         | Independent                                    | - 4                                       | Minus                | 1 444                                       | 1                | X10      | )O=            |                        | OR           | X200=               |                        |
| -          | THIST PHESE                                    | NTATION OF M                              | ULTIPLE DE           | PENDENT CLAIM                               |                  | +18      | 0=             |                        | QR           | +360=               | 1                      |
|            |                                                | •                                         |                      |                                             |                  |          | OTAL           |                        | \ \L         | TOTAL               | $-\mathcal{A}$         |
|            |                                                | (Column 1).                               |                      | (Column 2)                                  | (Column 3)       | ADDIT.   | FEE (          |                        | O17 A        | IDIAL<br>IDDIT. FEE | <u></u>                |
| AMENDMENT  | ·                                              | CLAIMS                                    | 1                    | HIGHEST                                     | 1 . 1            | _        |                | ADDI-                  | ſ            |                     | ADDI-                  |
|            |                                                | REMAINING<br>AFTER<br>AMENDMENT           |                      | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA | RAT      | E              | TIONAL<br>FEE          |              | RATE                | TIONAL<br>FEE          |
|            | Total                                          | 4                                         | Minus                | **                                          | =                | X\$ 2    | 5=             |                        | OR           | X\$50=              |                        |
| ME         | Independent                                    | *                                         | Minus                | *** .                                       | E                | X10      | n_             |                        |              | X200=               |                        |
|            | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                           |                      |                                             |                  | -        | -              |                        | OR           | 7200-               |                        |
|            |                                                |                                           |                      |                                             |                  | +180     | 1              |                        | OR           | +360=               |                        |
|            |                                                |                                           |                      |                                             |                  | ADDIT.   | TAL<br>FEE     |                        | OR A         | TOTAL<br>DDIT. FEE  |                        |
| <b> </b>   |                                                |                                           |                      |                                             |                  |          | l              |                        |              |                     |                        |
| AMENOMENT  |                                                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RAT      | E .            | ADDI-<br>TIONAL<br>FEE |              | RATE                | ADDI-<br>TIONAL<br>FEE |
| NON        | Total                                          | 4                                         | Minus                | **                                          | =                | X\$ 25   | 5=             |                        | OR           | X\$50=              | ,                      |
| AME        |                                                |                                           | Minus                | ***                                         | =                | X100     | =              |                        | 1            | X200=               |                        |
|            | FIRST PRESE                                    | VITATION OF MU                            | LTIPLE DEF           | PENDENT CLAIM                               |                  |          | $\dashv$       |                        | ~`` <b> </b> |                     |                        |
|            |                                                |                                           |                      |                                             | •                | +180     | <u> </u>       |                        | OR           | +360=               |                        |
|            |                                                |                                           |                      |                                             |                  |          |                |                        |              |                     | `                      |
|            |                                                | ~                                         |                      |                                             |                  |          |                | •                      |              |                     |                        |
|            |                                                |                                           | <u>-</u>             |                                             | <u>.</u>         |          |                |                        |              |                     |                        |